



Patent

Attorney's Docket No. 015290-517

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## REQUEST FOR FILING CONTINUATION/DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

[X]



	(a)	Full Name	Tuqiang NI
	(b)	Full Name	Alex DEMOS
	(c)	Full Name	
]	supplied	herewith is co	f the prior application from which a copy of the oath or declaration insidered as being part of the disclosure of the accompanying by incorporated by reference therein.
]	accorda	nce with 37 C wing person or	ng filed by less than all the inventors named in the prior application. F.R. 1.63(d)(2), the Commissioner is requested to delete the name(structure persons who are not inventors of the invention being claimed in this
		E-11 Mana	
	(a)	Full Name	
	(a) (b)	Full Name	
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	(b) (c) This application of the forapplication	Full Name Full Name lication is bein dance with 37 llowing persor on.	ng filed by more than all the inventors named in the prior application C.F.R. 1.63(d)(2), the Commissioner is requested to add the name(s or persons who are inventors of the invention being claimed in this
	(b) (c) This application of the forapplication (a)	Full Name Full Name lication is beindance with 37 llowing persor on. Full Name	C.F.R. 1.63(d)(2), the Commissioner is requested to add the name(s
<b>I</b>	(b) (c) This application of the forapplication	Full Name Full Name lication is bein dance with 37 llowing persor on.	C.F.R. 1.63(d)(2), the Commissioner is requested to add the name(s

Applicant(s) suggests Figure 1 for inclusion on the front page of the patent application publication and/or patent.

Request for Filing Continuation/Divisional Application of Application No. 09/223,273

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- 1. [X] Enclosed is a copy of the prior Application No. <u>09/223,273</u> as originally filed on <u>December 30, 1998</u>, including copies of the specification, claims, drawings and the executed oath or declaration as filed.
- 2. [ ] Enclosed is a revised prior application and a copy of the prior executed oath or declaration as filed. No new matter has been added to the revised application.
- 3. [ ] Small entity status is hereby claimed.
- 4. [X] The filing fee is calculated below [X] and in accordance with the enclosed preliminary amendment:

- 12 - 25 - 27 - 287 - 2		CLA	IMS		48 May 187 25
	No. Of CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$710.00 (101)
Total Claims	12	MINUS 20 =	0	× \$18.00 (103) =	*
Independent Claims	1	MINUS 3 =	0	× \$80.00 (102) =	
If multiple dependent of	laims are pre	sented, add \$270.0	0 (104)	· ·	•
Total Application Fee					710.00
If small entity status is	claimed, sub	tract 50% of Total	Application I	<sup>7</sup> ee	
Add Assignment Recor	rding Fee of \$	S_if Assignment de	ocument is en	closed	
TOTAL APPLICATI	ON FEE DU	E	PR 1		710.00

- 5. [X] Charge \$ 710.00 to Deposit Account No. 02-4800 for the fee due.
- 6. [ ] A check in the amount of \$ \_\_\_\_\_ is enclosed for the fee due.
- 7. [X] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.
- 8. [X] Cancel in this application original claims <u>2-24</u> of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- 9. [X] Amend the specification by inserting before the first line the sentence: --This application is a [X] continuation, [] divisional, of Application No. 09/223,273, filed December 30, 1998.
- 10. [X] New drawings are enclosed.

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11. [ ]	Priority of Application No filed on _ in _ (country) is claimed under 35 U.S.C. § 119.
	[ ] The certified copy of the priority application         [ ] is enclosed         [ ] was filed on _ in prior Application No, filed on _, and acknowledged by the Examiner on _ in Paper No         [ ] has not yet been filed.
12. [X]	A preliminary amendment is enclosed.
13. [ ]	An Information Disclosure Statement is enclosed.
14. [ ]	A General Authorization for Payment of Fees and Petitions for Extensions of Time is enclosed.
15. [ ]	Also enclosed
16. [X]	<ul> <li>The power of attorney in the prior application is to <u>Burns, Doane, Swecker &amp; Mathis, LLP and Jeffrey J. Brooks</u>.</li> <li>a. [X] The power appears in the original papers in the prior application.</li> <li>b. [] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.</li> <li>c. [] Recognize as Associate Attorney</li> <li>d. [X] Address all future communications to: (May only be completed by applicant, or attorney or agent of record.)</li> </ul>
	Peter K. Skiff BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404
Date: Feb	Peter K. Skiff Registration No. 31,917
ADDRESS C	F SIGNATOR:
P.O. Box	, Virginia 22313-1404 [X] attorney or agent of record

Patent Attorney's Docket No. <u>015290-517</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	Attn: DRAFTING BRANCH
Tuqiang NI et al.	). )	Group Art Unit: Not Yet Assigned
Application No.: Not Yet Assigned	)	Examiner: Not Yet Assigned
Filed: February 21, 2001	)	
For: GAS INJECTION SYSTEM FOR PLASMA PROCESSING	)	•
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### **SUBMISSION OF FORMAL DRAWINGS**

Assistant Commissioner for Patents Washington, D.C. 20231

ATTN: OFFICIAL DRAFTSMAN

Sir:

Enclosed please find seven sheet(s) of formal drawings for review by the Patent and Trademark Office. Should the enclosed drawings require changes, it is respectfully requested that the Patent and Trademark Office notify the undersigned of same.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

Peter K. Skiff

Registration No. 31,917

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: February 21, 2001